

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	212	fluorescence and correlat\$4 and autocorrelation and excitation	US-PGPUB; USPAT	OR	ON	2006/06/05 14:15
S2	150	S1 and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/06/05 14:18
S3	5	S2 and 356/417.ccls.	US-PGPUB; USPAT	OR	ON	2005/09/30 16:07
S4	3	S3 and spectroscop\$2	US-PGPUB; USPAT	OR	ON	2005/09/30 16:23
S5	1	S4 and fluorescence with correlat\$4	US-PGPUB; USPAT	OR	ON	2005/09/30 16:14
S6	587	fluorescence adj correlat\$4 adj spectroscop\$2	US-PGPUB; USPAT	OR	ON	2005/09/26 13:13
S7	9	(fluorescence adj correlat\$4 adj spectroscop\$2).ti.	US-PGPUB; USPAT	OR	ON	2005/09/26 13:13
S8	4	S7 and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2005/09/26 13:13
S9	1	(fluorescence and correlat\$4 and autocorrelation and excitation).clm. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2005/10/01 11:38
S10	5	((("6,589,730") or ("6,582,907") or ("6,579,690") or ("6,200,818") or ("6,203,994")).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/28 18:24
S11	4	("6455861").PN. OR ("6603546").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/28 18:32
S12	1	"6603546".pn. and (correlat\$3 or autocorrelat\$3 or crosscorrelat\$3) and fiber	US-PGPUB; USPAT	OR	ON	2005/09/30 16:17
S13	420	356/417.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2005/09/30 16:22
S14	52	S13 and fluorescence and (fiber near2 fiber)	US-PGPUB; USPAT	OR	ON	2005/09/30 16:16
S15	24	S14 and (correlat\$3 or autocorrelat\$3 or crosscorrelat\$3)	US-PGPUB; USPAT	OR	ON	2005/09/30 16:21
S16	744	fluorescence and (fiber near2 fiber) and (correlat\$3 or autocorrelat\$3 or crosscorrelat\$3) and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2005/10/01 11:37
S17	177	S16 and "356"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2005/09/30 16:22
S18	112	S17 and spectroscop\$2	US-PGPUB; USPAT	OR	ON	2005/09/30 17:26

EAST Search History

S19	99	S18 not S15	US-PGPUB; USPAT	OR	ON	2005/09/30 16:23
S20	645	S16 not S19	US-PGPUB; USPAT	OR	ON	2005/09/30 17:48
S21	499	S20 and spectr\$9	US-PGPUB; USPAT	OR	ON	2005/09/30 17:26
S22	54	S16 and (detector with (fiber near2 fiber))	US-PGPUB; USPAT	OR	ON	2005/09/30 17:50
S23	23	S22 and (sample with (fiber near2 fiber))	US-PGPUB; USPAT	OR	ON	2005/10/01 09:02
S24	7	((("6603546") or ("6768122") or ("20030219754") or ("6903347") or ("6791687") or ("6740865") or ("5220172"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/09/30 18:11
S25	0	("12and(correlat\$3withdetect\$3)").PN.	US-PGPUB; USPAT	OR	OFF	2005/09/30 18:11
S26	3	S24 and (correlat\$3 with detect\$3)	US-PGPUB; USPAT	OR	ON	2005/09/30 18:12
S27	6	source adj (connected or coupled or attached) adj (fiber near2 fiber)	US-PGPUB; USPAT	OR	ON	2005/10/01 09:04
S28	2	S27 and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2005/10/01 11:35
S29	1	(lamp adj (connected or coupled or attached) adj (fiber near2 fiber)) and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2005/10/01 09:05
S30	23	(light adj (connected or coupled or attached) adj (fiber near2 fiber)) and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2005/10/01 09:06
S31	3	((("5220172") or ("6603546") or ("6208886"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/10/01 09:55
S33	0	S31 and attenuat\$4	US-PGPUB; USPAT	OR	ON	2005/10/01 09:55
S34	730	356/410,416,417.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/03/20 10:31
S35	32	S34 and fluorescence and (fiber near2 fiber) and (correlat\$3 or autocorrelat\$3 or crosscorrelat\$3)	US-PGPUB; USPAT	OR	ON	2006/03/20 10:35
S37	0	(fluorescence and correlat\$4 and autocorrelation and excitation) and @pd<="20020801"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/01 11:39
S38	96	(fluorescence and (correlat\$4 or autocorrelation) and excitation) and @pd<="20020801"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 10:34
S39	5	((("6,589,730") or ("6,582,907") or ("6,579,690") or ("6,200,818") or ("6,203,994"))).PN.	US-PGPUB; USPAT	OR	OFF	2005/10/01 11:45

EAST Search History

S40	733	356/410,416,417.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/03/20 10:31
S41	96	(fluorescence and (correlat\$4 or autocorrelation) and excitation) and @pd<="20020801"	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/20 10:34
S42	733	356/410,416,417.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/03/20 10:35
S43	32	S42 and fluorescence and (fiber near2 fiber) and (correlat\$3 or autocorrelat\$3 or crosscorrelat\$3)	US-PGPUB; USPAT	OR	ON	2006/03/20 10:35
S44	498	fluorescence and ((cross-correlat\$4 or cross adj correlat\$4) or autocorrelation) and spectroscopy	US-PGPUB; USPAT	OR	ON	2006/06/05 14:18
S45	295	S44 and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/06/05 14:18
S46	171	S45 and ((fluorescence with spectroscopy) and ((cross-correlat\$4 or cross adj correlat\$4) or autocorrelation))	US-PGPUB; USPAT	OR	ON	2006/06/05 14:20
S47	8	S46 and (flow adj (cell or chamber)) and focus\$4	US-PGPUB; USPAT	OR	ON	2006/06/05 14:21
S48	2041	((autocorrelation or autocorrelator or correlator) with detector) and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/07/31 15:11
S49	4	S48 and (flow adj (cell or chamber))	US-PGPUB; USPAT	OR	ON	2006/07/31 15:09
S50	0	S48 and (flow adj (cell or chamber)) and fluorescence	US-PGPUB; USPAT	OR	ON	2006/07/31 15:24
S51	706	((autocorrelation or autocorrelator or correlator) with detector)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 16:08
S52	0	S51 and (flow adj (cell or chamber)) and fluorescence	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 15:11
S53	0	S51 and (flow and (cell or chamber)) and fluorescence	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 15:11
S54	1	((autocorrelation or autocorrelator or correlator) with detector) and (flow and (cell or chamber)) and fluorescence).clm.	US-PGPUB; USPAT	OR	ON	2006/07/31 15:12
S55	14	S48 and ((sample or specimen) with (cell or chamber)) and fluorescence	US-PGPUB; USPAT	OR	ON	2006/07/31 16:23
S56	18	S48 and ((sample or specimen) with (cell or holder or chamber)) and fluorescence	US-PGPUB; USPAT	OR	ON	2006/07/31 16:23

EAST Search History

S57	62	S48 and ((sample or specimen) with (cell or holder or chamber))	US-PGPUB; USPAT	OR	ON	2006/08/01 16:13
S58	31	S57 and (lens or focus\$4)	US-PGPUB; USPAT	OR	ON	2006/08/01 16:14
S59	1548	356/317-318,410,416,417.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/08/01 16:03
S60	1903	250/458.1-461.2.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/08/01 16:03
S61	828	422/82.07,82.08.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/08/01 16:04
S62	1848	436/172.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/08/01 16:06
S63	2922	S59 or S60	US-PGPUB; USPAT	OR	ON	2006/08/01 16:06
S64	2235	S61 or S62	US-PGPUB; USPAT	OR	ON	2006/08/01 16:06
S65	4865	S63 or S64	US-PGPUB; USPAT	OR	ON	2006/08/01 16:06
S66	1693	S65 and (fluorecen\$2 or lumin\$8)	US-PGPUB; USPAT	OR	ON	2006/08/01 16:07
S67	4	S66 and ((autocorrelation or autocorrelator or correlator) with detector)	US-PGPUB; USPAT	OR	ON	2006/08/01 16:08
S68	3	S67 and ((sample or specimen) with (cell or holder or chamber or container))	US-PGPUB; USPAT	OR	ON	2006/08/01 17:04
S69	3	S68 and (lens or focus\$4)	US-PGPUB; USPAT	OR	ON	2006/08/01 16:14
S70	1548	356/317-318,410,416,417.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/08/01 17:17
S71	1903	250/458.1-461.2.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/08/01 17:05
S72	828	422/82.07,82.08.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/08/01 17:05
S73	1848	436/172.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/08/01 17:05
S74	2922	S70 or S71	US-PGPUB; USPAT	OR	ON	2006/08/01 17:05
S75	2235	S72 or S73	US-PGPUB; USPAT	OR	ON	2006/08/01 17:05
S76	4865	S74 or S75	US-PGPUB; USPAT	OR	ON	2006/08/01 17:05
S77	1693	S76 and (fluorecen\$2 or lumin\$8)	US-PGPUB; USPAT	OR	ON	2006/08/01 17:29

EAST Search History

S78	4	S77 and ((autocorrelation or autocorrelator or correlator) with detector)	US-PGPUB; USPAT	OR	ON	2006/08/01 17:29
S79	1	S78 and ((sample or specimen) with (flow with (cell or holder or chamber or container)))	US-PGPUB; USPAT	OR	ON	2006/08/01 17:28
S80	737	356/410,416,417.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/08/01 17:08
S81	737	356/410,416,417.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/08/01 17:08
S82	964	356/317-318.ccls. and @ad<="20020801"	US-PGPUB; USPAT	OR	ON	2006/08/01 17:17
S83	620	S76 and (flow adj (cell or holder or chamber or container))	US-PGPUB; USPAT	OR	ON	2006/08/01 17:30
S84	182	S83 and (fluorecen\$2 or lumin\$8)	US-PGPUB; USPAT	OR	ON	2006/08/01 17:30
S85	0	S84 and ((autocorrelation or autocorrelator or correlator) with detector)	US-PGPUB; USPAT	OR	ON	2006/08/01 17:32
S86	12312	(flow adj (cell or holder or chamber or container))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 17:30
S87	148	S86 and (fluorecen\$2 or lumin\$8)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 17:30
S88	0	S87 and ((autocorrelation or autocorrelator or correlator) with detector)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 17:31
S89	0	S87 and (autocorrelation or autocorrelator or correlator)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 17:32
S90	0	S87 and (autocorrelation or autocorrelator or correlator or correlation)	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 17:32
S91	1	S84 and ((autocorrelation or autocorrelator or correlator or correlation) with detector)	US-PGPUB; USPAT	OR	ON	2006/08/01 17:43
S92	29	S84 and ((autocorrelation or autocorrelator or correlator or correlation))	US-PGPUB; USPAT	OR	ON	2006/08/01 19:20
S93	1	"6204068".pn. and spectroscop\$3	US-PGPUB; USPAT	OR	ON	2006/08/01 19:57

EAST Search History

S94	14	((("6603546") or ("6768122") or ("6791687") or ("20030219754") or ("6740865") or ("5220172") or ("6208886") or ("6903347") or ("5805282") or ("3732014") or ("4560881") or ("5293213") or ("5863460") or ("6204068")).PN.	US-PGPUB; USPAT	OR	OFF	2006/08/01 19:35
S95	13	S94 and filter\$3	US-PGPUB; USPAT	OR	ON	2006/08/01 19:53
S96	10	S94 and (optic\$2 near2 fiber)	US-PGPUB; USPAT	OR	ON	2006/08/01 19:53
S97	1	"6204068".pn. and focus\$4	US-PGPUB; USPAT	OR	ON	2006/08/01 19:57